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C45-8-2
Job Sheet 191783



DAS
21
9-89

Part No: C45-8-2

Job Qty: 4 pcs

Part Name: Solenoid



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/8/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 4/30/19

Description:

Type: SOLD

Note: C45-8-2 REV.5 IPP REV:A 18.02.07 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	4 pcs	4/30/19		0.00	0.20	External Load - 1		AP 2019/03/19
							External Load - 2		
							External Load - 3		Michel
							Small Fab - 1		
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	QC 5	4 pcs	4/30/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							Packaging 3 - 1 - B4B		MAR 21 2019
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		

DAS
40
9-89



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Container No: S163956



Part: C45-8-2

Job No: 191783

Serial No/Batch: S163956

Revision: 5

Inspector:

Exp Date:

Instructions:

Date: 03/19/19

Plex 3/8/19 8:45 AM Dart.lajeunesse.marie

					Packaging 3 - 4 - B4B	720.
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - FG	4 pcs	4/30/19	0.00 0.00	QC 21 - FG - 21	DAG	MAR 22 2019
				QC 21 - FG - 70	21	
				QC 21 - SA - 53	3-55	

Part Op 100 - (Small Fab)1-Assemble as per DWG sheet 1. 2-Center C45-8-3 in shaft of solenoid as per note 1. ***Note 32446
 Descriptions: 22-16 crimp connectors supplied loose as per note 1***
 110 - (QC5- Inspect part completeness to step on W/O)
 130 - (Identify as per dwg & Stock Location: _____)
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
32446	Crimp Terminal	8 Ea (2 ea)	100-Small Fab - 1	5090934
C45-8-2-4	Spacer	4 pcs (1 ea)	100-Small Fab - 1	5157656
C45-8-2S	Solenoid	4 pcs (1 ea)	100-Small Fab - 1	5155056
C45-8-3	Split Pin	4 pcs (1 ea)	100-Small Fab - 1	5029600

Job Allocations

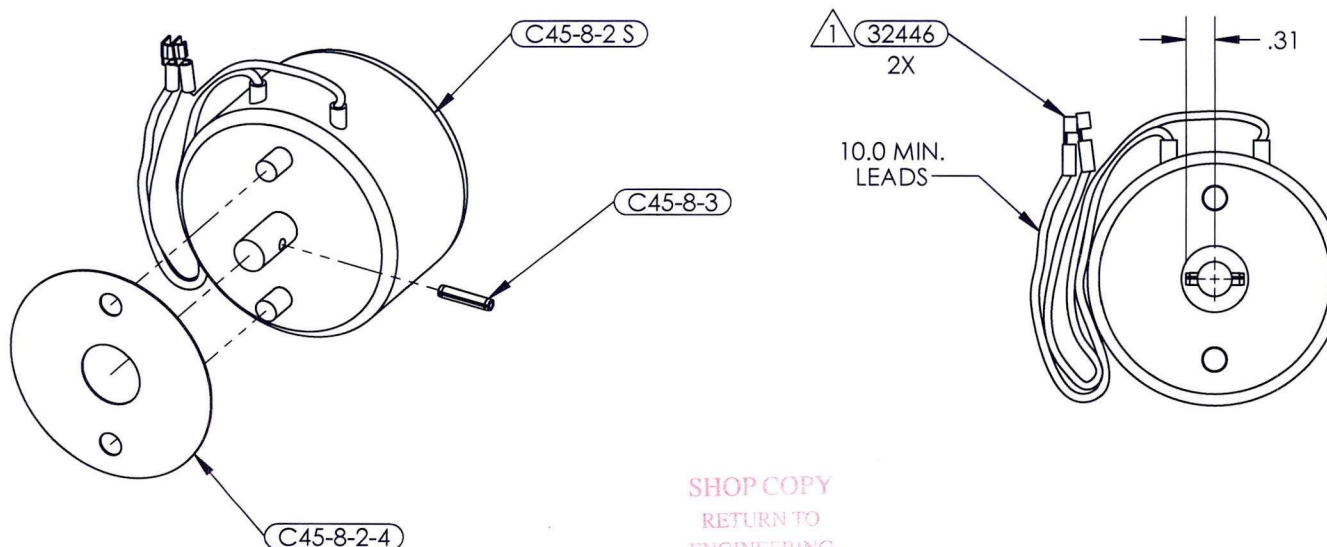
Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	32446	8	714	0
	C45-8-2-4	4	25	0
	C45-8-2S	4	0	0
	C45-8-3	4	100	0

Part Specifications

Specifications could not be found.

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		AS DRAWN BY CANAM.	7/29/2014	JAG	
3		ADDED SPACER C45-8-2-4.	7/29/2014	RJC	DW
4	14-0099	CH'D TITLEBLOCK WAS RED BARN IS DART. ADDED MCMASTER-CARR INFO FOR C45-8-3, CORRECTED BO INFO FOR C45-8-2-4 WAS Ø1.75 IS Ø2-5/8. ADDED DIM .31. ADDED CONNECTORS SUPPLIED LOOSE NOTE. CH'D P/N WAS C45-8-2 IS C45-8-2 S. C45-8-2 S CH'D DIMENSION FROM .340 TO 11/32. CH'D TOLERANCE ON NON-CRITICAL DIMENSIONS.	7/29/2014	JAG	RW
5	15-0221	C45-8-2-5 REPLACED WITH 32446.	8/24/2015	DPD	JAG



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UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 191783 M-
190308

NOTE:

1 CONNECTORS SUPPLIED LOOSE.

DART AEROSPACE	
TITLE SOLENOID C45-HOOK	
DWG NO. C45-8-2	REV 5
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1	DRAWN BY: APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 8/24/2015
SHEET 1 OF 3	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			C45-8-2 S	1	SOLENOID		TESTCO H-2553-020 (MODIFIED)	2
			C45-8-2-4	1	SPACER	PETG	Ø2-5/8 X .020	3
		B/O	C45-8-3	1	SPLIT PIN	18-8 S.S.	Ø1/8 X 5/8 (MCMASTER-CARR #92373A179)	1
		B/O	32446	2	22-16 AWG KNIFE CONNECTOR		(ALLIED ELECTRONICS 32446)	1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					